

## PRESENT ANYWHERE, BE SUCCESSFUL ANYTIME

THE CLEVER PRESENTATION SYSTEM THAT AMPLIFIES THE IMPACT OF YOUR MESSAGE

Crowdbeamer brings the benefits of real-time information sharing to both **presenters** and their audience during any presentation. It's portable. It doesn't require an internet connection. And it takes any type of screen content straight to all portable devices of the audience, giving everybody a clear view of the presentation.

Crowdbeamer provides instant access to usable and up-to-the-minute screen captures of any presentation content. And since these remain readily available on everybody's smartphone, tablet or laptop long after the presentation is finished, crowdbeamer amplifies the impact of the presenter's message over time.



### A DEVICE TO SHARE ANY CONTENT WITH AN AUDIENCE

All that is needed to start sharing screen content with an audience is to connect a laptop (or any other presentation device with an HDMI or VGA output) to crowdbeamer. No software installation is required. Fostering dialogue, crowdbeamer makes presentations more successful – anytime, anywhere, and whatever the size of the audience.

#### Easy to use

Unhindered by any technology constraints, presenters will find it easy to engage their audience in their own natural style. They can instantly employ crowdbeamer, with or without a projector or flat panel display.

#### Fully mobile

Thanks to its built-in WiFi and battery, crowdbeamer can be used anywhere anytime. Whether presentations are given in a conference room, a huddle space or anywhere else – that doesn't matter.

#### Entirely secure

While content is being shared, the audience never needs to access any corporate network to enjoy crowdbeamer benefits. Presenters stay in control when inserting and sharing content in real time – disabling forward viewing, safeguarding IP or blocking sensitive information.

### AN APP FOR THE AUDIENCE TO TURN CONTENT INTO INFORMATION

The crowdbeamer app lets any audience focus on what's relevant for them. Using the app on a smartphone, tablet or laptop, they decide which content to capture and how to enrich it with personal thoughts. That's how they can build a library of personalized information that stays easily accessible - extending the success of any presentation over time.

#### A clear view

Crowdbeamer puts an end to low projector quality or inconvenient seating during presentations. With the crowdbeamer app, anybody in the audience always gets a clear view of what's being presented.

#### Full control

The app lets everybody decide which screen content to capture – avoiding information overload. And they can scribble comments, add notes, mark text, ... and build a private library of personalized handouts.

#### Time-saving

Crowdbeamer mirrors any type of screen content in real time to the app. There is no need for presenters to upload files or send emails to deliver handouts to the participants, which frees up valuable time to prepare their content in the best way possible.

# TECHNICAL SPECIFICATIONS

INPUT	
<b>VIDEO</b>	
HDMI	up to 1920x1080p60 (non-HDCP) Auto-detection of resolution and frame rate
VGA	1920x1080p30, 1280x720p60, 1280x1024p60, 1024x768p60, 800x600p60 640x480p60
<b>FILES</b>	
On SD Card	(future use)
<b>AUDIO</b>	
Audio jack / HDMI	(future use)
OUTPUT	
Streaming over WiFi	H.264 encoded videostream
Streaming over UTP	(future use)
HDMI	Based on the recommended resolution read from the attached display up to 1920x1080p60
VGA	Based on the recommended resolution read from the attached display up to 1920x1080p60
CONNECTORS	
HDMI – IN	19-pin Type A HDMI female Signal Types: HDMI, DVI, Dual-Mode DisplayPort
VGA – IN	15-pin DSUB female
HDMI – OUT	19-pin Type A HDMI female
VGA – OUT	15-pin DSUB female
AUDIO – IN	1/8" 3.5 mm jack Unbalanced stereo line-level audio input Mono microphone input
Memory <sup>1</sup>	External SD memory card slot (for future use)
Power <sup>2</sup>	microUSB 2,5A 5V DC
LAN	8-wire RJ45, female; 10Base-T/100Base-TX/1000Base-T Ethernet
COMMUNICATIONS	
WiFi	2 internal antennas @ 2.4 GHz - 2 internal antennas @ 5 GHz
WiFi security	Selectable (none, WPA-2)
WiFi range	Approx. 10m
LAN	1 x 10/100/1000 Mbps
POWER	
Power requirements	2,5A 5V DC micro-USB Power pack CB-PP-EU1 included (100-240V AC, 50/60 Hz)
Battery	Lithium polymer rechargeable Capacity: 8000mAh - Nominal voltage: 3,7V
INTERNALS	
Processor	ARM Cortex™-A9 1.0 GHz Quad Core
Memory	1GB DDR3 (64 Bit)
Onboard storage	4GB eMMC + 1 x SD Card internal
Display	1.3 inch (128 x 64) OLED
PHYSICAL INFORMATION	
Dimensions	145 mm x 101 mm x 43 mm
Weight	459 g
Mounting	Freestanding - Tripod socket (1/4-20 UNC) - Mounting holes
ENVIRONMENTAL	
Ambient temperature range	0 - 40°C (32 - 104°F)
Humidity range	10% to 90% RH (non-condensing)
Cooling	Active
MANAGEMENT	
Supported web browsers	Internet Explorer, Edge, Chrome, Firefox, Safari
CLIENTS	
Concurrent connections	Up to 25 (Go), 2 x upgradeable via client packs Up to 100 (Enterprise), upgradeable via client packs
Apple	iOS 10+ (iPad 2 and higher, iPhone 5 and higher) - macOS High Sierra
Microsoft	Windows 7, 8, 8.1, 10 (32- and 64-bit versions)
Android	Android 5 and higher
INCLUDED ACCESSORIES	
CB-PP-EU1	Power pack 2,5A 5,1V DC micro-USB - 100-240 V AC, 50/60 Hz

PAUSE / POWER BUTTON



OLED DISPLAY



HDMI IN AUDIO IN MICRO-USB VGA IN

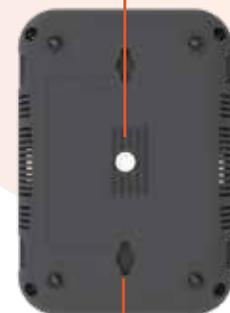


VGA OUT LAN HDMI OUT



RESET BUTTON SD CARD SLOT

TRIPOD SOCKET



MOUNTING HOLES

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